

# General Environmental Incident Summary

**Incident:** 998      **Date/Time Notice:** 5/6/2008      1648      **DEM Incident No:**

**Responsible Party:** Montana Dakota Utilities Co

**Date Incident:** 5/6/2008      **Time Incident:**      **Duration:**

**County:** Burleigh      **Twp:** 138      **Rng:** 80      **Sec:** 10      **Qtr:** NW

**Lat:** 46.78743      **Long:** -100.76280      **Method:** Derived from TRS

**Location Description:** 1727 Park Ave (18th Street), Bismarck

**Submitted By:** Kalle Kuether

**Affiliation:**

**Address:**

**City:**

**State:**

**Zip:**

**Received By:**

**Contact Person:** Kalle Kuether  
400 N 4th St  
Bismarck , ND 58501

**Distance Nearest Occupied Building:** 25 Feet

**Type of Incident:** pad mount transformer leak

**Description of Released Contaminant:** Mineral oil ( 0 ppm PCBs)

**Volume Spilled:** 25.00 gallons

**Ag Related:** No

**EPA Extremely Hazardous Substance:** No

**Reported to NRC:** No

**Cause of Incident:**

A green pad mounted transformer leaked oil onto the soil surrounding the transformer. It is unknown at this time what caused the transformer to leak.

**Risk Evaluation:**

**# of Fatalities:** 0      **# of Injuries:** 0      **Affected Medium:** 03 - soil

**Potential Environmental Impacts:**

**Action Taken or Planned:**

The transformer was removed from service and a new transformer installed. All visibly contaminated soil was removed. Clean clay was found at the bottom of the excavation. Clean soil was place into the area to replace the excavated soil.

**Wastes Disposal Location:** The soil will be sent to R. M. Heskett Station to be burned.

**Agencies Involved:**

